

IN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re the Application of: **SUGIYAMA, Kazuhiko, et al.****ATTN: PCT BRANCH**Serial No.: **10/506,671**Group Art Unit: **3679**Filed: **September 16, 2004**P.T.O. Confirmation No.: **5308**For: **PIPE JOINT****RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

April 7, 2005

Dear Sir:


In response to the Notification of Missing Requirements of Application dated **February 23, 2005**, enclosed for filing is an executed Declaration and Power of Attorney for the above-identified patent application.

Please note that the surcharge fee of **\$130.00** for filing the late Declaration was paid at the initial filing. The fees enclosed at initial filing on **September 16, 2004** were **\$1,736.00** (\$920.00 for basic filing fees, \$396.00 for total claims, \$290.00 for multiple independent claims, and \$130.00 for filing the late Declaration). In the event that any additional fees are due with this paper, please charge Deposit Account No. 01-2340.

In the event that this response is not timely filed, applicants hereby petition for an appropriate extension of time. The fees for any such extension may be charged to our Deposit Account No. 01-2340.

Respectfully submitted,

ARMSTRONG, KRATZ, QUINTOS,
HANSON & BROOKS, LLP



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**23850**

PATENT TRADEMARK OFFICE

Enclosures: Notification; Declaration



UNITED STATES PATENT AND TRADEMARK OFFICE

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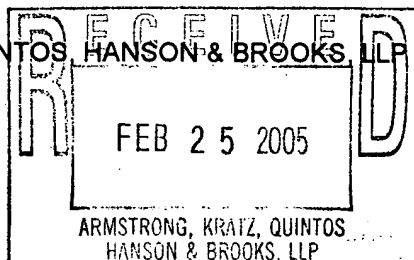
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/506,671	Kazuhiko Sugiyama	040478

INTERNATIONAL APPLICATION NO.

PCT/JP03/03293

IA. FILING DATE	PRIORITY DATE
03/19/2003	03/20/2002

23850
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CONFIRMATION NO. 5308

371 FORMALITIES LETTER



OC000000015242943

Date Mailed: 02/23/2005

DUE: APRIL 23, 2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/16/2004
- English Translation of the IA filed on 09/16/2004
- Copy of the International Search Report filed on 09/16/2004
- Copy of IPE Report filed on 09/16/2004
- Preliminary Amendments filed on 09/16/2004
- Information Disclosure Statements filed on 09/16/2004
- Request for Immediate Examination filed on 09/16/2004
- U.S. Basic National Fees filed on 09/16/2004
- Priority Documents filed on 09/16/2004

PCT-National Phase
Priority 9/20/02
20 months 9/20/04
30 months 9/20/04
32 months 11/20/04

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

BEST AVAILABLE COPY

DOCKETED

DATE

2/28/05

A copy of this notice **MUST** be returned with the response.

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/506,671	PCT/JP03/03293	040478

FORM PCT/DO/EO/905 (371 Formalities Notice)